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FORM**

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Total Number of Pages in This Submission

Application Number	10/649,365
Filing Date	August 26, 2003
First Named Inventor	Yading Wang
Art Unit	1711
Examiner Name	Sanza L. McClendon
Attorney Docket Number	51308-00007 (14409-0095)

**ENCLOSURES (Check all that apply)**

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input checked="" type="checkbox"/> Other Enclosure(s) (please identify below): Response to Notice of Non-Compliance Amendment
<b>Remarks</b>		

**SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT**

Firm or Individual name	Louis C. Cullman, Reg. No. 39,645 Customer No. 45,200
Signature	
Date	8/20/04

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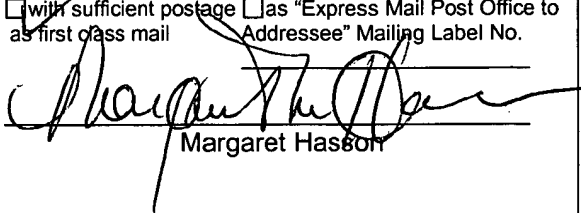
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9P-1711  
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Margaret Hasson

**PATENT**

Applicant: Wang et al.  
Serial No.: 10/649,365  
Filed: 08/26/2003  
Title: PROCESS FOR THE  
MODIFICATION OF ELASTOMERS  
WITH SURFACE  
INTERPENETRATING POLYMER  
NETWORKS AND ELASTOMERS  
FORMED THEREFROM

EXAMINER: McClendon, Sanza L.  
Group Art Unit: 1711  
Atty Docket No.: 51308-0007 (formerly 14409-95)  
CONF. NO. 4742

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**  
**RESPONSE TO NOTICE OF NON-COMPLIANT AMENDMENT**

Mail Stop Amendment  
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P.O. Box 1450  
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**AMENDMENT AND REMARKS**

Dear Sir:

The Applicant submits the following Amendment and Remarks in Response to the Notice of Non-Compliant Amendment dated July 26, 2004 in the above referenced patent application.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 4 of this paper